Manhole Inspection Summary N			Manhole # \$53I002M	Н
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Inspection	☐ Is Incomplete	Rating: 3) Fair		
Record Plat: 53	Node: <b>002</b>	Status: Found	Insp Date: 5/28/08 8:3	B AM
Incomplete Comments			Crew: <b>md</b>	
			Inspector: jjoiner	
			Firm: ATS	
Location	Address: 3113 east	ern ave	Cross Street: s ellwood ave	
Manhole	Type: Junction	Location: Sidewalk	Ground Conditions: Dry	
	☐ Prev. Rehab	Weather: <b>Dry</b>	Subject To Ponding: None	
Comments				
Cover	Shape: Circular	Diameter: 26	(in.) Length: 0 (in.) Dist A/B Grade: 0	(in.)
COVE	Type: Sanitary	Condition: <b>Soun</b>	· / -	(111.)
Properties:			☐ Water Tight Insert	
	Offset: 0 (in.)	Condition: Sound		
				(in )
Chimney / Frame Adjustment       ☐ Exists Material:       ☐ Parged Height: 0 (in.)         Condition:       ☐ Sound       ☐ Cracked       ☐ Root Intrusion       ☐ Loose Brick       ☐ Deteriorated				
Infiltration:		☐ Cracks ☐ Mortar		
Corbel	Material: Brick	<del></del>		
	Material: <b>Brick</b> ☐ Parged Type: <b>Concentric/Eccentric</b> ✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated			
Infiltration:				
Barrel	Material: Brick	<del></del>		
		Parge iameter: <b>48</b> (in.) Leng		
Condition:		, , 3	Loose Brick Deteriorated	
Infiltration:		☐ Cracks ☐ Morta		
Bench	✓ Exists Material:	Brick	☐ Parged	
Condition:	Sound ☐ Crack	xed ☐ Root Intrusion	☐ Deteriorated ☐ Leaks ☐ Debris	
Channel	Material: Brick	 ☐ Parge	ed	
Channel E	xposure: Fully Oper	<b>1</b> Junc Dist: <b>0</b>	nearest .5 ft. Azimuth: 0	
Condition:	Sound Crack	ked ☐ Root Intrusion	☐ Deteriorated ☐ Leaks ✓ Debris	
Steps	Count: 5 Missing	: 0 Corroded		
Surcharge	Evidence Of Sur	charge Depth: <b>0</b> (f	(ft.) Active Surcharge Present	

# **Manhole Inspection Summary**

# Manhole # \$53I\_\_002MH

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#### Location View

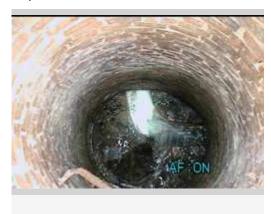


Defect 2



steps

## Top View



Defect 1



#### **Manhole Inspection Summary**

#### Manhole # S53I 002MH

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8 in. Circular Gravity Sewer Pipe Out @ 12 OClock

12 O'Clock Outflow



Pipe Height: 0 (in.) Direct

Pipe Material: Clay

Invert Depth: 10.90 (ft.) Flow Characteristics: Fast

Deposits: ☐ None ☐ Mud ☐ Sludge ✓ Debris ☐ Grease

Silt Depth: 4 (in.) Deposits Extent: **Medium** Connects To: **Manhole**Infiltration: **None** Pipe Seal Cond: **Unknown** Possible Illicit Connection

8 in. Circular Gravity Sewer Pipe In @ 3 OClock

3 O'Clock Inflow



Pipe Height: 0 (in.) Direct

Pipe Material: Clay

Invert Depth: 10.80 (ft.) Flow Characteristics: Fast

Silt Depth: **0** (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Unknown

Drop: None

Connects To: Manhole

Drop: None

☐ Possible Illicit Connection

### **Manhole Inspection Summary**

### Manhole # \$53I\_\_002MH

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#### 8 in. Circular Gravity Sewer Pipe In @ 7 OClock



Pipe Height: 0 (in.) Direct

Pipe Material: Clay

Invert Depth: **7.80** (ft.) Flow Characteristics: **Fast** 

Deposits: ☐ None ☐ Mud ☐ Sludge ✓ Debris ☐ Grease

Silt Depth: **5** (in.) Deposits Extent: **Heavy**Infiltration: **None** Pipe Seal Cond: **Unknown** 

Drop In @ 7 OClock



Drop: Outside Direct

Angled: Reading: 0.00 (ft.)

Inv Depth: 10.50 (ft.)

7 O'Clock Inflow

Drop Condition: Open

Connects To: Out of Sewer Shed (No Info)

☐ Possible Illicit Connection